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Incident Report # 1347829

INCIDENT DESCRIPTION

*Report taken by NRC on 20-SEP-22 at 22:05 ET.

Incident Type: FIXED

Incident Cause: EQUIPMENT FAILURE

Affected Area:

Incident occurred on 20-SEP-22 at 21:00 local incident time.

Affected Medium: AIR / ATMOSPHERE

REPORTING PARTY

Name: ASHLEY ZAPP

Organization: BP HUSKY

Address: 4001 CEDAR POINT ROAD

OREGON, OH 43616

Email Address: ashley.zapp@bp.com

PRIMARY Phone: (567) 6984410

Type of Organization: PRIVATE ENTERPRISE

SUSPECTED RESPONSIBLE PARTY

Name: ASHLEY ZAPP

Organization: BP HUSKY

Address: 4001 CEDAR POINT ROAD

OREGON, OH 43616

PRIMARY Phone: (567) 6984410

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

4001 CEDAR POINT ROAD County: LUCAS

City: OREGON State: OH Zip: 43616

RELEASED MATERIAL(S)

CHRIS Code: HDS Official Material Name: HYDROGEN SULFIDE

Also Known As:

Qty Released: 231 POUND(S)

CHRIS Code: SFD Official Material Name: SULFUR DIOXIDE

Also Known As:

Qty Released: 46000 POUND(S)

DESCRIPTION OF INCIDENT

/// UPDATE TO REPORT #1347790 ///

CALLER STATES 231 POUNDS OF HYDROGEN SULFIDE AND 46000 POUNDS OF SULFUR DIOXIDE WAS RELEASE INTO THE ATMOSPHERE. CALLER STATES THERE WERE 2 INJURIES SENT TO THE HOSPITAL. CALLER STATES THE FIRE HAS SINCE BEEN EXTINGUISHED. CALLER STATES THERE WAS LOCAL MEDIA COVERAGE ONSCENE. THE RELEASE IS STILL ONGOING.

ORIGINAL:

CALLER REPORTS HYDROGEN SULFIDE AND SULFUR DIOXIDE ARE BEING RELEASED DUE TO AN EXCHANGER LEAK AT A REFINERY THAT IS REQUIRING A FLARING EVENT. THIS RELEASE IS ONGOING AT THE TIME OF THIS REPORT.

INCIDENT DETAILS

Package: N/A

Building ID:

Type of Fixed Object: REFINERY

Power Generating Facility: NO

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

IMPACT

Fire Involved: NO Fire Extinguished: UNKNOWN

INJURIES: YES 2 Sent to Hospital: 2 Empl/Crew: Passenger:

FATALITIES: NO Empl/Crew: Passenger: Occupant:

EVACUATIONS: NO Who Evacuated: Radius/Area:

Damages: UNKNOWN

Hours

Direction of

Closure Type	Description of Closure	Closed	Closure
Air:	NO		
Road:	NO		Major
Waterway:	NO		Artery: NO
Track:	NO		
Passengers Transferred:	NO		
Environmental Impact:	NO		
Media Interest:	LOW		

REMEDIAL ACTIONS

UPDATE: THE ENTIRE REFINERY HAS BEEN SHUT DOWN, ATTEMPTING TO PUT OUT THE FIRE, CONTINUOUS GAS TESTING AND MONITORING THE PERIMETER

ORIGINAL:
WORKING ON SHUTTING DOWN EQUIPMENT TO ISOLATE AND REPAIR THE LEAK.
Release Secured: NO
Release Rate:
Estimated Release Duration: 7.5 HOUR

WEATHER

Weather: SUNNY, 78°F

ADDITIONAL AGENCIES NOTIFIED

Federal:
State/Local: LOCAL FD, LEPC, OH EPA, FD, TDES
State/Local On Scene:
State Agency Number:

NOTIFICATIONS BY NRC

ATLANTIC STRIKE TEAM (MAIN OFFICE)
20-SEP-22 22:24 (609)5569376
AGCY TOXIC SUBST & DISEASE REGISTRY (HHS)
20-SEP-22 22:24 (770)4883430
CENTERS FOR DISEASE CONTROL (GRASP)
20-SEP-22 22:24 (770)4887100
CG INVESTIGATIVE SERVICE DETROIT (RESIDENT AGENT OFFICE, DETROIT)
20-SEP-22 22:24 (586)2396759
CHEM SAFETY AND HAZARD INVEST BOARD (MAIN OFFICE)
20-SEP-22 22:24
DEPT OF HEALTH AND HUMAN SERVICES (SECRETARY OPERATION CENTER (SOC))
20-SEP-22 22:24
DHS CISA (CISA CENTRAL)
20-SEP-22 22:24 (202)2829201
DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)
20-SEP-22 22:24 (202)3661863
U.S. EPA V (MAIN OFFICE)
20-SEP-22 22:27 (312)3532318 POHL
FBI CLEVELAND FIELD OFC (MAIN OFFICE)
20-SEP-22 22:24 (216)5221400
NOAA RPTS FOR OH (MAIN OFFICE)
20-SEP-22 22:24 (206)5264911
OHIO DEPARTMENT OF HEALTH (OHDOH)
20-SEP-22 22:24 (614)7528451
OEPC REGION 5 (MAIN OFFICE)
20-SEP-22 22:24 (202)2086304
OHIO DNR (OIL AND GAS RESOURCES MANAGEMENT)
20-SEP-22 22:24 (614)2656700
OHIO HOMELAND SECURITY (STACC TERRORISM ANALYSIS UNIT)
20-SEP-22 22:24 (877)6474983
OHIO EMERGENCY MGMT AGENCY (WATCH OFFICE)
20-SEP-22 22:24 (614)7996500
OH STRATEGIC ANALYSIS AND INFO CTR (OHIO COMMAND CENTER)
20-SEP-22 22:24 (614)3014654
CINCINNATI REG. TERR. EARLY WARNING (MAIN OFFICE)
20-SEP-22 22:24 (513)
PIPELINE & HAZMAT SAFETY ADMIN (HAZARDOUS MATERIAL ACCIDENT INVESTIGATION)
20-SEP-22 22:24 (202)3664031
REPORTING PARTY (RP SUBMITTER)
20-SEP-22 22:24
OH EPA ATTN: DUTY OFFICER (MAIN OFFICE)
20-SEP-22 22:24 (614)2240946
USCG DISTRICT 9 (MAIN OFFICE)
20-SEP-22 22:24 (216)9026118
USCG DISTRICT 9 (COMMAND CENTER)
20-SEP-22 22:24 (216)9026109

ADDITIONAL INFORMATION

OH EPA #2209EPA1443

*** END INCIDENT REPORT # 1347829 ***
Report any problems by calling 1-800-424-8802
PLEASE VISIT OUR WEB SITE AT <http://nrc.uscg.mil>